Qate: User: Thursday, 20/11/2008 3:35:14 PM

Julie Dawson

Process Sheet

Customer Job Number

Prsht Rev.

First Issue

Previous Run

: CU-DAR001 Dart Helicopters Services

S.O. No. :

: 43620 : 11144

Estimate Number P.O. Number

This Issue

: 20/11/2008

: NC

: //

: 39701

: MACHINED PARTS

Type

Written By

Checked & Approved By

: Est A 04.06.09

New issue KJ/RF

Drawing Name : BRACKET

Part Number : D32075 **Drawing Number** : D3207 REV A

Project Number : N/A : A **Drawing Revision**

Material

Due Date : 21/12/2008 Qty:

4 Um:

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0 M6061T6S125

6061-T6 .125 Sheet

Comment: Qty.:

0.0773 sf(s)/Unit Total:

0.3091 sf(s)

6061-T6 .125 Sheet

Material: 6061-T6 (QQ-A-250/11) 0.125" thick

(M6061T6S.125) Identify for D3207-5

Batch: 169058

2.0 WATER JET



Comment: FLOW WATER JET 1-Cut as per Dwg D3207

Dwg Rev:___

R 8-12-11

Prog Rev:___

INSPECT PARTS AS THEY COME OFF MACHINE



2-Deburr if necessary

IR 8-17-11

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0 QC8

SECOND CHECK



Comment: SECOND CHECK

5.0

3.0

BRAKE NO

NC BRAKE



Comment: NC BRAKE

Form as per Dwg D3207

Dart Aerospace Ltd

W/O:

W/O:		WORK ORDER C	WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	1	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
				!				·	
Part No	:	PAR #: Fault Category:	NCR:	Yes	No DQ	A:	Date:		

Resolution: _____ Disposition: ____ QA: N/C Closed: ____ Date: ____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B		Verification	Annroval	Approval	
DATE	STEP	Description of NC Section A			Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector	
	ļ								
-									

NOTE: Date & initial all entries

Date: Thursday, 20/11/2008 3:35:14 PM User: Julie Dawson **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: BRACKET Job Number: 43620 Part Number: D32075 Job Number: Seq. #: **Machine Or Operation:** Description: 6.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP 7.0 HAND FINISHING HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 8.0 POWDER COATING 109648 **Comment: POWDER COATING** Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3 START TIME: **OVEN TEMPERATURE:** FINISH TIME: 9.0 QC3 INSPECT POWDER COAT/CHEMICAL CONVERSION **Comment: INSPECT CHEMICAL CONVERSION COAT** PACKAGING 1 10.0 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 200 11.0 QC21 FINAL INSPECTION/W/O RELEASE Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Aerospace Ltd

W/O:			WORK ORDER CHANGES					
DATE	STEP	PR	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					<u> </u>			
Part No	:	PAR #:	Fault Category:	NCR: Y	es No DQ	A:	Date: _	
	R	esolution:	Disposition:	QA: N/C	Closed:		Date: _	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
		STED Description of NC	Corrective Action Section B			Verification			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto	

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order: 43620
Description: Bracket	Part Number: D3207-5
Inspection Dwg: D3207 Rev: A	Page 1 of 1

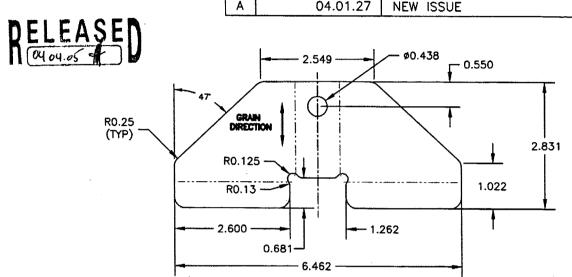
Inspection Dwg: D3207 Rev: A						Pag	ge 1 of 1		
FIRST ARTICLE INSPECTION CHECKLIST									
	X First Article Prototype								
Drawing		Actual							
Dimension	Tolerance	Dimension	Accept Rei		Reject Method of Inspection		mments		
2.926	+/-0.010	2.975	7						
2.376	+/-0.010	276	>						
3.200	+/-0.010	3,708	×				٠,		
R0.25	+/-0.030	25	X						
R0.50	+/-0.030	150	8						
R0.75	+/-0.030	.75	¥						
Ø0.438	+0.005/-0.000	,439	X						
: 									
							ROR		
									
									
				_					
Measured by:	格	Audited by:			Prototyr	e Approval:	N/A		
Date:	6-17-11	1	08/12/4			Date:	N/A		
Rev Date	Change	<u> </u>	coney 4		·	Revised by	Approved		
A 05.00.47	05 02 17 Novikova								

	Date:	11-61-0	Date: OS(2) u	Date:	N/A
Rev	Date	Change		Revised by	Approved
Α	05.02.17	New Issue		KJ/JLM A	
				· · · · · · · · · · · · · · · · · · ·	

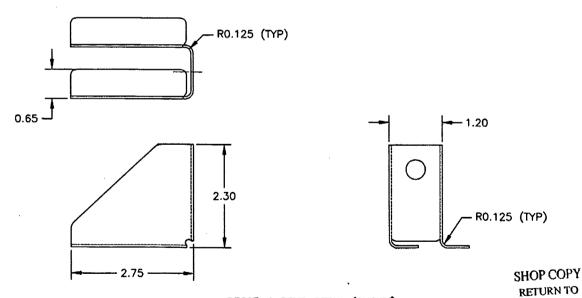




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	04.01.27		BRACKET	1:2
1				



D3207-1/-2 FLAT PATTERN



D3207-1 BEND DETAIL (SHOWN) D3207-2 OPPOSITE

ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT

WITHOUT NOTICE

03107-1/-2 BRACKET

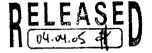
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2) BREAK ALL UNMARKED SHARP EDGES 0.005 TO 0.010
3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT GREY SANDTEX (4.3.5.6) PER DART QSI 005 4.3
4 TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
5) ALL DIMENSIONS ARE INCHES

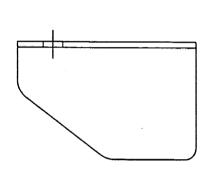
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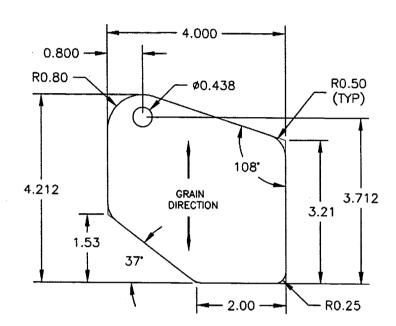
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DATE		TITLE	SCALE
04.01.27		BRACKET	1:2

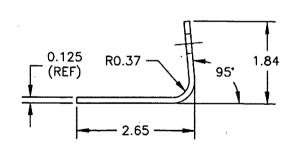






– 4.000 (REF) -

D3207-3 BRACKET



D3207-3 FLAT PATTERN

D3207-3 BEND DETAIL

SHOP COPY RETURN TO ENGINEERING

UNCONTROLLED COPY

SUBJECT TO AMENDMENT

NO.

WITHOUT NOTICE

1) BREAK ALL UNMARKED SHARP EDGES CORNER 0.005 TO 0.010 2) MATERIAL: 6061-T6 (QQ-A-250/11) 0.125" THICK (M6061T6S.125)

3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

POWDER COAT GREY SANDTEX (REF. 4.3.5.6) PER DART QSI 005 4.3 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

5) ALL DIMENSIONS ARE INCHES

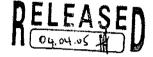
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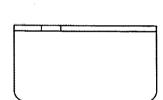
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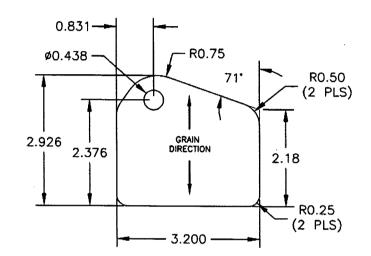




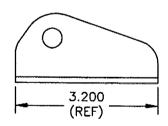
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	DATE		TITLE	SCALE
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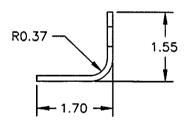






D3207-5 FLAT PATTERN





D3207-5 BEND DETAIL

SHOP COPY RETURN TO **ENGINEERING** UNCONTROLLED COP SUBJECT TO AMENDMENT WITHOUT NOTICE

1) BREAK ALL UNMARKED SHARP EDGES CORNER 0.005 TO 0.010 2) MATERIAL: 6061-T6 (QQ-A-250/11) 0.125" THICK (M6061T6S.125)

POWDER COAT GREY SANDTEX (REF. 4.3.5.6) PER DART QSI 005 4.1

4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

5) ALL DIMENSIONS ARE INCHES

5) ALL DIMENSIONS ARE INCHES

D3207-5 BRACKET

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